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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/029,825	12/27/2001	Javier del Prado	US 010257	5500
24737	7590	07/07/2006	EXAMINER	
PHILIPS INTELLECTUAL PROPERTY & STANDARDS			DAVIS, CYNTHIA L	
P.O. BOX 3001			ART UNIT	PAPER NUMBER
BRIARCLIFF MANOR, NY 10510			2616	

DATE MAILED: 07/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/029,825	DEL PRADO ET AL.
	Examiner	Art Unit
	Cynthia L. Davis	2616

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on _____.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-30 is/are pending in the application.
 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
 5) Claim(s) ____ is/are allowed.
 6) Claim(s) ____ is/are rejected.
 7) Claim(s) 1,2,4,9,16,22,24 and 27-29 is/are objected to.
 8) Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on ____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date: _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>1/30/2003</u> | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Claim Objections

1. Claim 1 is objected to because of the following informalities: in page 17, line 7, "units" should be changed to "sets". In line 9, "the same" should be changed to "its corresponding". Appropriate correction is required.
2. Claim 2 is objected to because of the following informalities: in page 17, line 17, "its own" should be changed to "its corresponding". Appropriate correction is required.
3. Claim 4 is objected to because of the following informalities: in page 18, line 3, the acronym "OBSS" is never defined. Appropriate correction is required.
4. Claim 9 is objected to because of the following informalities: in page 19, line 6, "which of" should be changed to "which of the". Appropriate correction is required.
5. Claim 16 is objected to because of the following informalities: in page 21, line 11, the acronym "OBSS" is never defined. Appropriate correction is required.
6. Claim 22 is objected to because of the following informalities: in page 22, line 20, "its own BSS" should be changed to "its corresponding basic service set (BSS)". Also, it is unclear where the received frame is from, and whether or not the access point of line 16 is the same as the corresponding BSS or not. It is recommended that the subject matter of claims 24 and 25 be incorporated into the claim for the sake of clarity, to show the relationship between the frame and the BSS and the OBSS. Appropriate correction is required.

7. Claim 24 is objected to because of the following informalities: in page 17, line 6, "the same" should be changed to "its corresponding". Appropriate correction is required.

8. Claim 27 is objected to because of the following informalities: in page 24, line 6, "units" should be changed to "sets". In line 7, "the same" should be changed to "its corresponding". Appropriate correction is required.

9. Claim 28 is objected to because of the following informalities: in page 24, line 16, "its own" should be changed to "its corresponding". Appropriate correction is required.

10. Claim 29 is objected to because of the following informalities: in page 24, line 20, the acronym "OBSS" is never defined. Appropriate correction is required.

Conclusion

11. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia L. Davis whose telephone number is (571) 272-3117. The examiner can normally be reached on 8:30 to 6, Monday to Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on (571) 272-3126. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CLD
6/21/2006
CLD
6/21/06



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SUPERVISORY PATENT EXAMINER
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